

Grant County Public Works
124 Enterprise Street S.E.
Ephrata, Washington 98823
(509) 754-6082 Fax (509) 754-6087
jwawers@grantcountywa.gov



February 5, 2019

Attn: Distance Measuring Instrument suppliers

Re: Materials Quote for GPS Enabled Distance Measuring Instrument (DMI)

QUOTE SHALL BE RETURNED BY: 11:00 A.M., February 20, 2019

Your company is requested to provide a quote to furnish and deliver Portable GPS Enabled DMI, with Vehicle Dash Mount.

Further specifications are listed below.

You may print a copy of this document, enter the necessary information and return via:

E-mail: jwawers@grantcountywa.gov

Fax: Grant County Public Works (509) 754-6087

Mail: Grant County Public Works
124 Enterprise Street S.E.
Ephrata, WA 98837
Attn: Jerome Wawers, DMI Quote - 2019

Provide the cost to furnish and deliver **F.O.B.:**

Grant County Public Works
124 Enterprise Street S.E.
Ephrata, WA 98823

Item meeting the following specifications:

<u>Item</u>	<u>Description</u>	<u>Quantity</u>	<u>Unit Price</u>	<u>Amount</u>
1	Furnish – GPS Enabled Portable DMI	<u>8</u>	\$_____	\$_____
			Shipping	\$_____
			TOTAL	\$_____

General Specifications:

The attached specifications are for the purpose of providing details regarding the type of product desired by Grant County. Equal or similar products from reputable manufacturers and suppliers are permitted. Grant County shall be the final determiner of product equivalence.

GPS Enabled DMI

The selected bidder is expected to furnish and deliver GPS Enabled DMI's, external GPS antennas, auto adapter power supply cord and user manuals.
This specification references JAMAR RAC-GEO-II DMI.

- Five (5) year limited warranty against defects in materials and workmanship
- Operating Temperature 0° C to 75°C
- Power: 9 to 16 VDC, negative ground
- Data Output: Serial RS-232
- Accuracy: +/- 1 foot per 1000 feet with GPS distance sensor
- Resolution: 1 foot
- Keyboard: 20 sealed keys, 5 million operation with click & tone feedback
- Speed Display: Three digit 0-999 (mph & kph) displayed with distance
- Calibration: Automatic & manual with four vehicle calibration and vehicle number ability. Non-volatile EEPROM Memory
- Test: System check on power up with display of calibration and vehicle number
- Automatic Distance Conversion: Miles (thousandths) to total feet to meters (kilometers)
- Pre-distance: Capability of starting at a known distance or Add/Subtract desired distance from current distance display
- Interval Distance: Display of distance between selected event & total distance
- Distance Pulse Output: 0-5 VDC, low going hi, selectable interval & duration
- Sensor Error Detection: Checks for error due to vehicle's dynamic motion
- Memory Retention: Non-Volatile EEPROM for calibration & vehicle numbers – 50+ years detention
- Memory: In Memory Store mode, up to 400,000 event locations. In Store GPS mode, up to 50,000 event location. In Track GPS mode, up to 100,000 event locations or 30 hours of data. 0-9,999 event code identifies, Distance, Time & Data
- Memory Retention: Non-volatile EEPROM, calibration & vehicle numbers
- Circuitry: Solid State, surface mount, modular, EEPROM, micro-computer
- Case: ABS non-warping plastic

Quote Evaluations

Quote evaluations shall include, but not be limited by, the following criteria:

- Past performance of product
- Conformance to specifications
- Price (*may include life cycle*)
- Quality of product

Please provide the following information, additional sheets may be added:

Manufacturer: _____ Product Name/No.: _____

Description: _____ Delivery ARO: _____

Deliveries must be scheduled between 8:00 A.M. to 3:00 P.M., Monday thru Thursday. If you are awarded the Quote, please call (509) 754-6086 or (509) 754-6082 at least one day prior to delivery to make arrangements.

If you have questions please contact: Jerome Wawers, (509) 754-6082, jwawers@grantcountywa.gov

In compliance with Chapter 39.34.030(5)b RCW a public notice for this solicitation for quotes has been posted on Grant County's website: www.grantcountywa.gov/GCPW/RFBQS/RFBQS-2019.htm

1. The Bidder will allow Grant County to purchase additional quote items at the original bid prices offered Yes___ No___
2. The Bidder will allow other public agencies to purchase additional quote items at the original prices offered (*RCW 39.34*)..... Yes___ No___
3. The Bidder will allow modification on quote items for additional purchase requests (*subject to wholesale price adjustments agreeable to each public agency*)..... Yes___ No___
4. The Bidder agrees to provide extended purchase options thru January 10, 2020... Yes___ *No___
*If "No" is checked please show acceptable extended purchase period.....
5. The Bidder understands Grant County accepts no responsibility for the payment of any additional purchase requests make by other public agencies..... Yes___ No___
6. The Bidder understands Grant County is not required to purchase additional quote items Yes___ No___

Receipt is hereby acknowledged of addendums(s) No.(s) _____, _____ & _____.

PROPOSAL MUST BE SIGNED → _____

Signature of Authorized Official(s)

Please Print Name of Authorized Official(s)

Firm Name _____

Address _____

City, St., Zip _____

Email _____

Voice (____) _____

Fax (____) _____

State of Washington License No. _____

Note:

- (1) This proposal form is not transferable and any alteration entered heron without prior permission from or by the County Engineer will be cause for considering the proposal irregular and subsequent rejection of the quote.
- (2) Should it be necessary to modify this proposal either in writing or by electronic means, please make reference to the following proposal in your communication: **GPS DMI - 2019**